



Attorney Docket No.: 014058-009050US  
Client Ref. No.: 457C5

### POWER OF ATTORNEY BY ASSIGNEE

Corixa Corporation is the Assignee of the invention entitled: FUSION PROTEINS OF MYCOBACTERIUM TUBERCULOSIS, the specification of which \_\_\_\_\_ is attached hereto or X was filed on June 20, 2000 as Application No. 09/597,796.

Assignee hereby appoints the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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### CORIXA CORPORATION

Date: 1/24/01

By: Kathleen N. McKereghan

(Signature)  
Name: KATHLEEN N. MCKEREGHAN  
Title: SR. VP, GENERAL COUNSEL  
+ SECRETARY



**Attorney Docket No. 014058-009050US  
Client Ref. No. 457C5**

**CERTIFICATE UNDER 37 C.F.R. § 3.73(b)**

Applicant: Yasir Skeiky, Steven Reed, Mark Alderson

Application No.: 09/597,796 Filed: June 20, 2000

For: FUSION PROTEINS OF MYCOBACTERIUM TUBERCULOSIS

Corixa Corporation, a corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is assignee of the patent application identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_, Frame(s) \_\_\_\_, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
  
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
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3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: JANUARY 24, 2001  
Name: KATHLEEN N. MCKEREGHAN  
Title: SENIOR VICE PRESIDENT, GENERAL COUNSEL & SECRETARY  
Signature: 

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Yasir Skeiky, of 8327 25th Avenue, N.W., Seattle, WA 98107, Steven Reed, of 2843 122nd Place NE, Bellevue, WA, 98005, Mark Alderson, of 1116 Grow Avenue, NW, Bainbridge Island, WA, 98116, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified provisional patent application:

Title of Invention:	FUSION PROTEINS OF MYCOBACTERIUM TUBERCULOSIS
Filing Date:	June 20, 2000
Application No.:	09/597,796

WHEREAS, Corixa Corporation, located at 1124 Columbia Street, Suite 200, Seattle, WA 98194, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on any patent application claiming priority from the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming the priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8<sup>th</sup> Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

NOT FOR RECORDATION

Assignment  
Attorney Docket No.: 014058-009050US  
Page 2

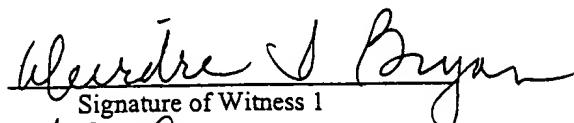
IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 11/16/00

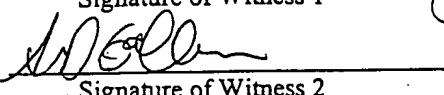
  
Yasir Skeiky

SIGNATURE WITNESSED BY:

(1) Date: 11/16/00

  
Signature of Witness 1

(2) Date: 11/16/00

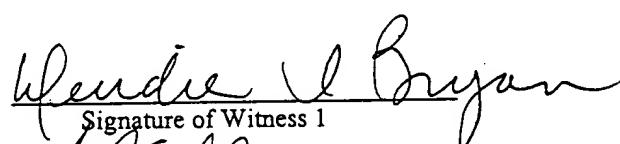
  
Signature of Witness 2

Dated: 11/16/00

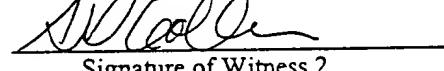
  
Steven Reed

SIGNATURE WITNESSED BY:

(1) Date: 11/16/00

  
Signature of Witness 1

(2) Date: 11/16/00

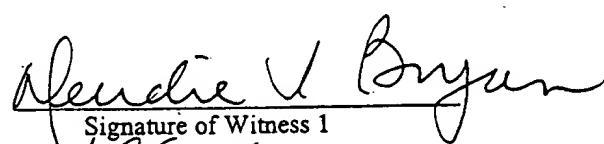
  
Signature of Witness 2

Dated: 11/16/00

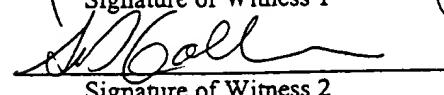
  
Mark Alderson

SIGNATURE WITNESSED BY:

(1) Date: 11/16/00

  
Signature of Witness 1

(2) Date: 11/16/00

  
Signature of Witness 2